

	X	*	Y	*	Z	G	#	I	-X	*	*	-Z
Loop 1:	D		D		D	D	T	I	T			E
Loop 2:	D		D		D	D	T	I	D			E
Loop 3:	D		D		D	D	T	I	S			E
Loop 4:	D		D		D	D	Q		N			E

Figure 1

position 7 39
 CaM : EQIAEFKEAFALFDKDGDTITTKELGTVMRSL
 CaM-M1c: EQIAEFKEAFALCDKDG^YITTKELGTCMRSL
 CaM-M2c: EQIAEFKEAFALCDKDG^YITTKDLGTCMRSL
 CaM-M3c: EQIAEFKEAFALCTKTGDG^YITTKELGTCMRSL
 CaM-M4c: EQIAEFKEAFALCNKNGNG^YITTKELGTCMRSL
 CaM-M5c: EQIAEFKEAFALCDKTGTG^YITTKELGTCMRSL
 CaM-M6c: EQIAEFKEAFALCTKTGDG^YITTKELGTCMRSL
 CaM-M7c: EQIAEFKEAFALCSKDGS^YITTKELGTCMRSL
 CaM-M8c: EQIAEFKEAFALCTKTGTG^YITTKELGTCMRSL
 CaM-M9c: EQIAEFKEAFALCTKDG^YITTKELGTCMRSL
 CaM-M10c: EQIAEFKEAFALCDKDG^YITTKELGTCMRSL

Figure 2

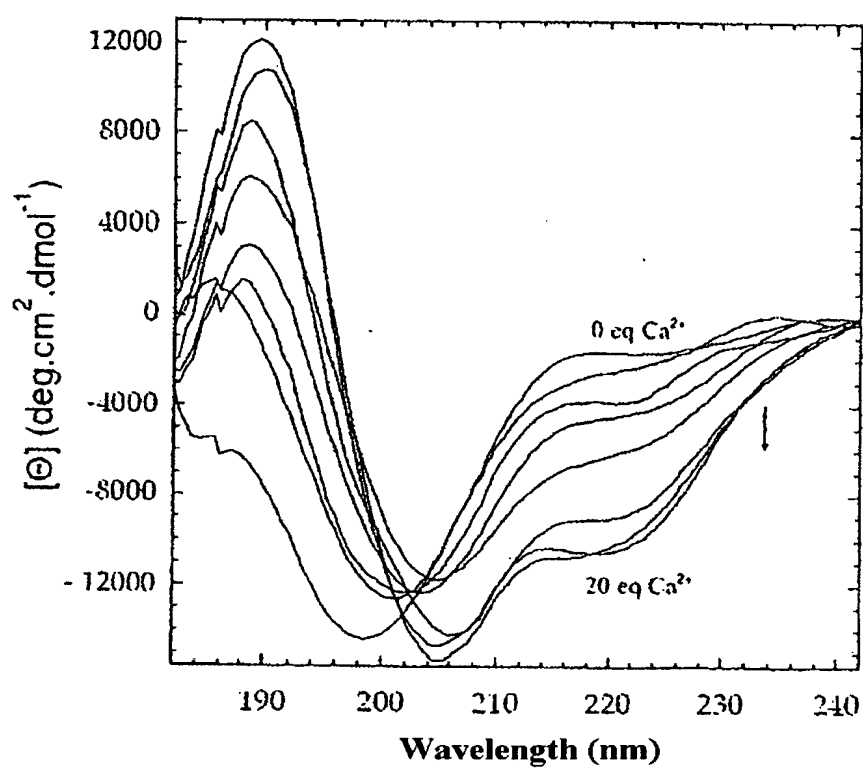


FIGURE 3

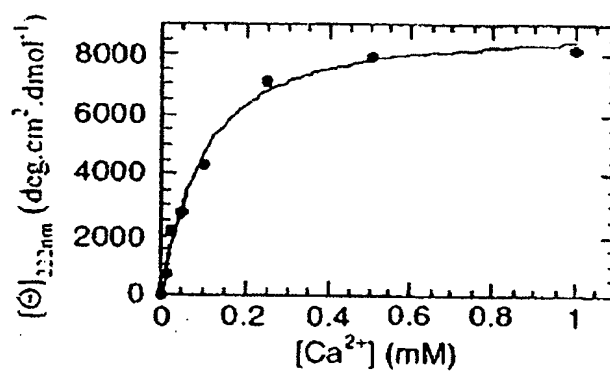


FIGURE 4

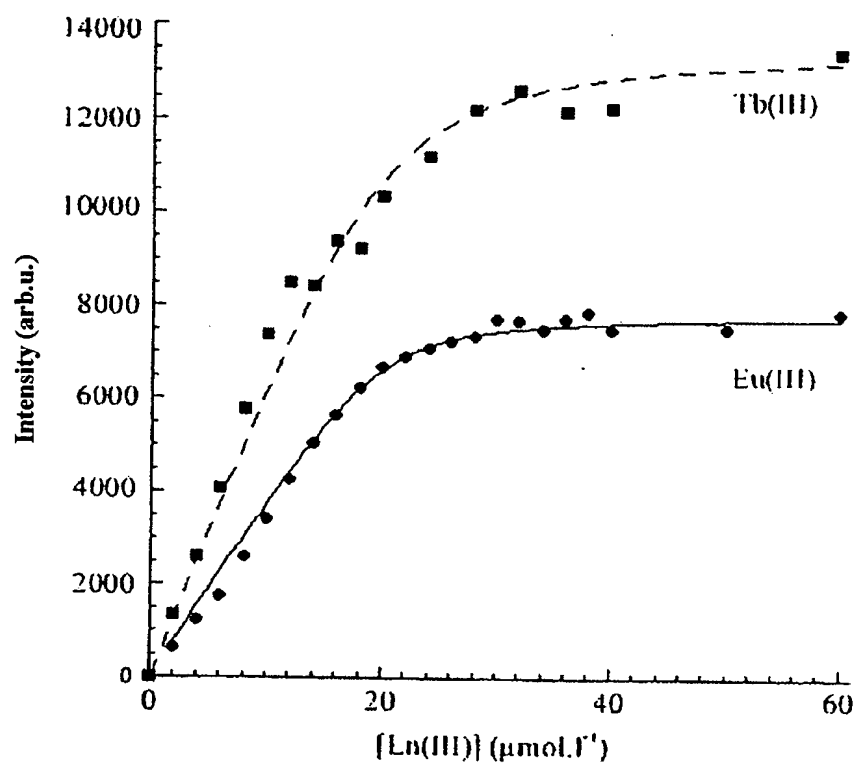


FIGURE 5

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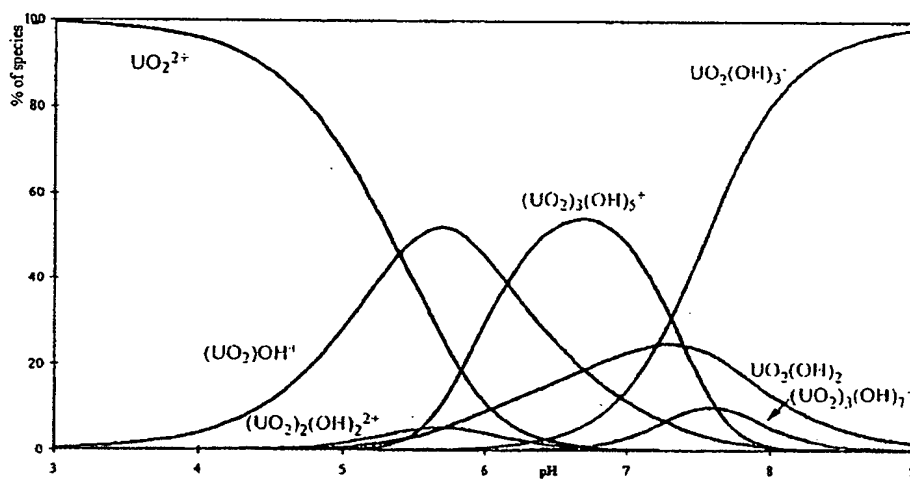


FIGURE 6

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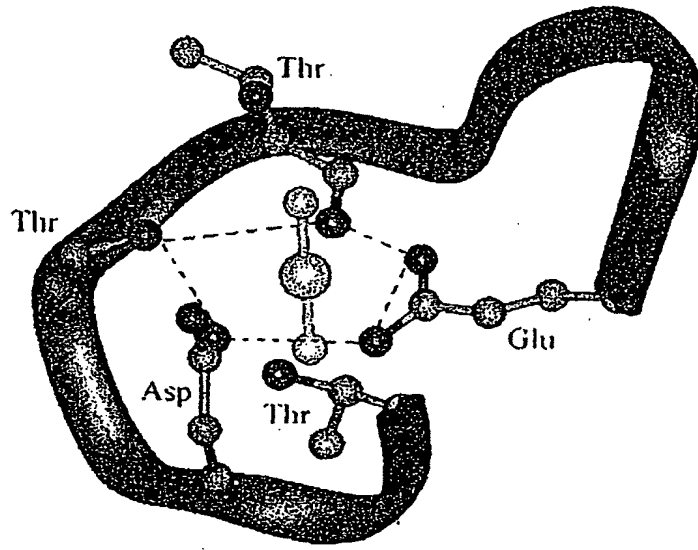


Figure 7

BEST AVAILABLE COPY

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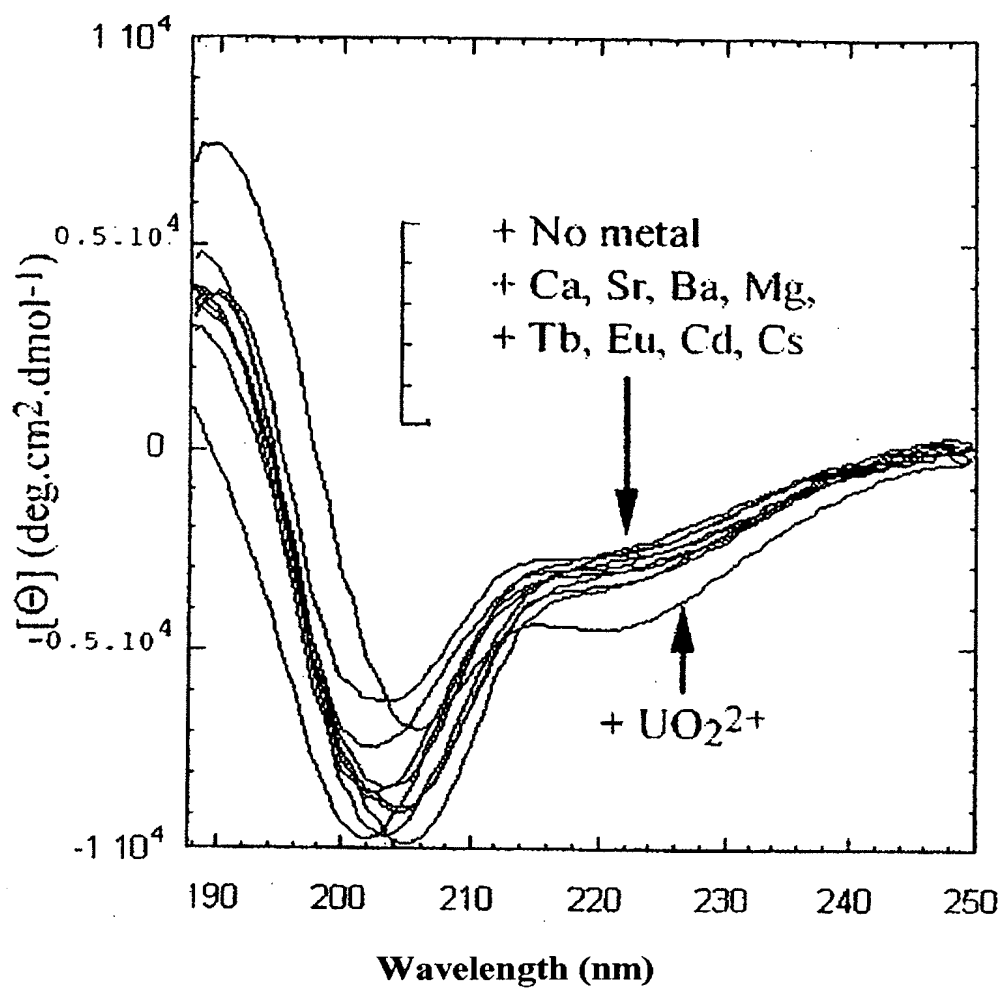


FIGURE 8

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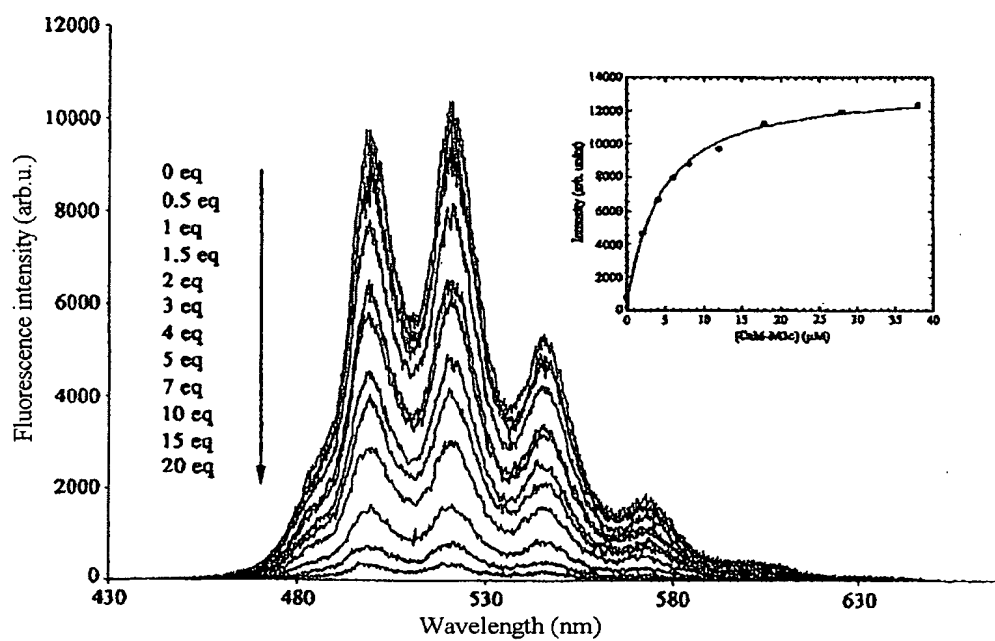


FIGURE 9

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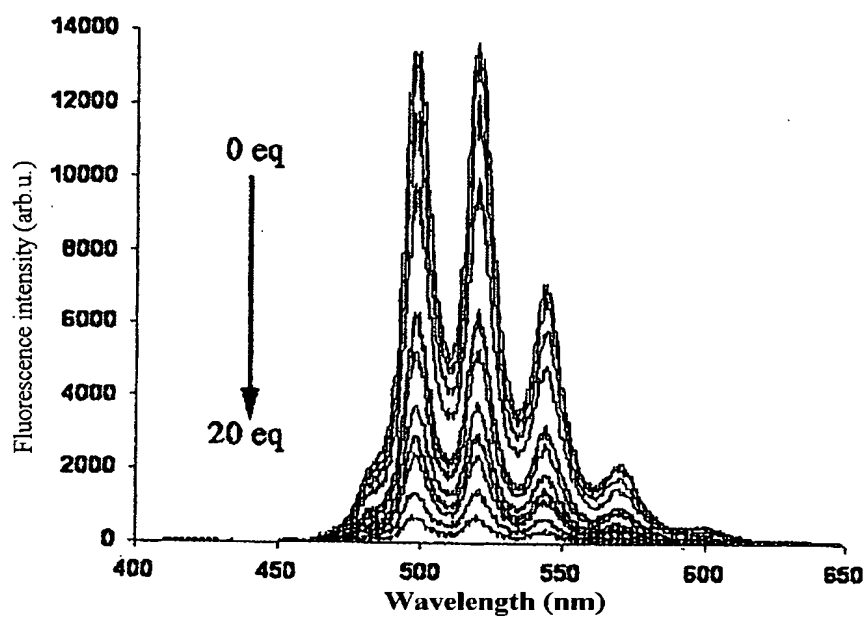


FIGURE 10

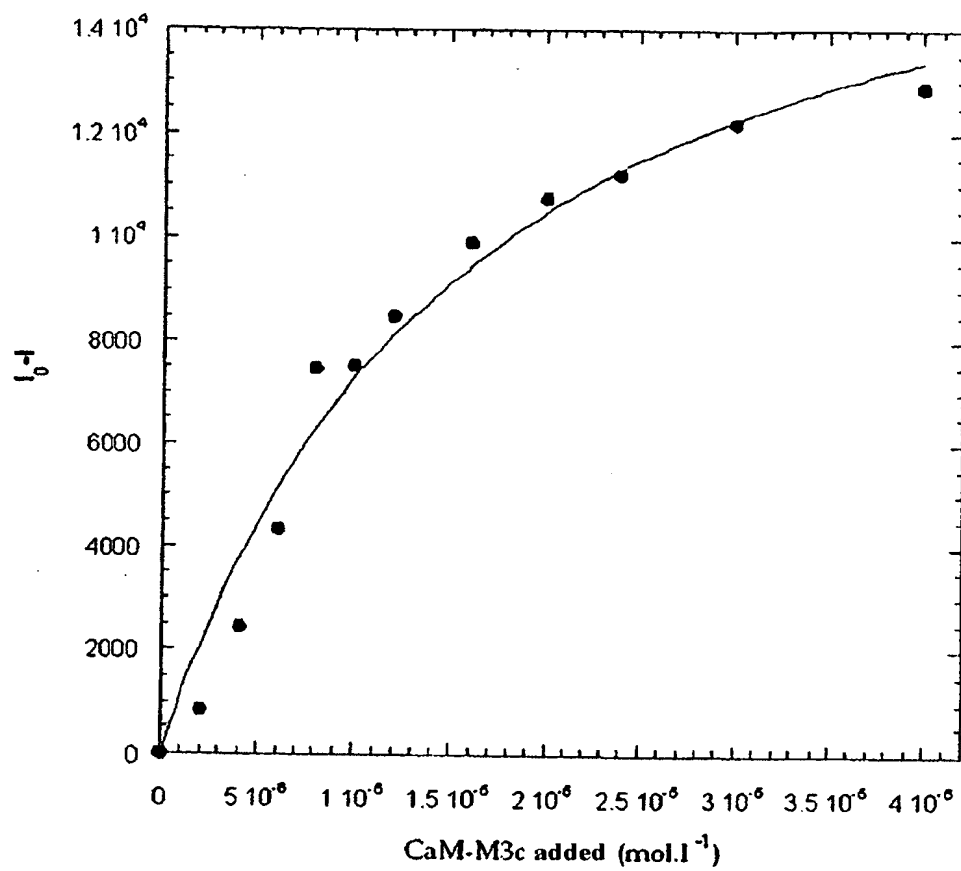


FIGURE 11

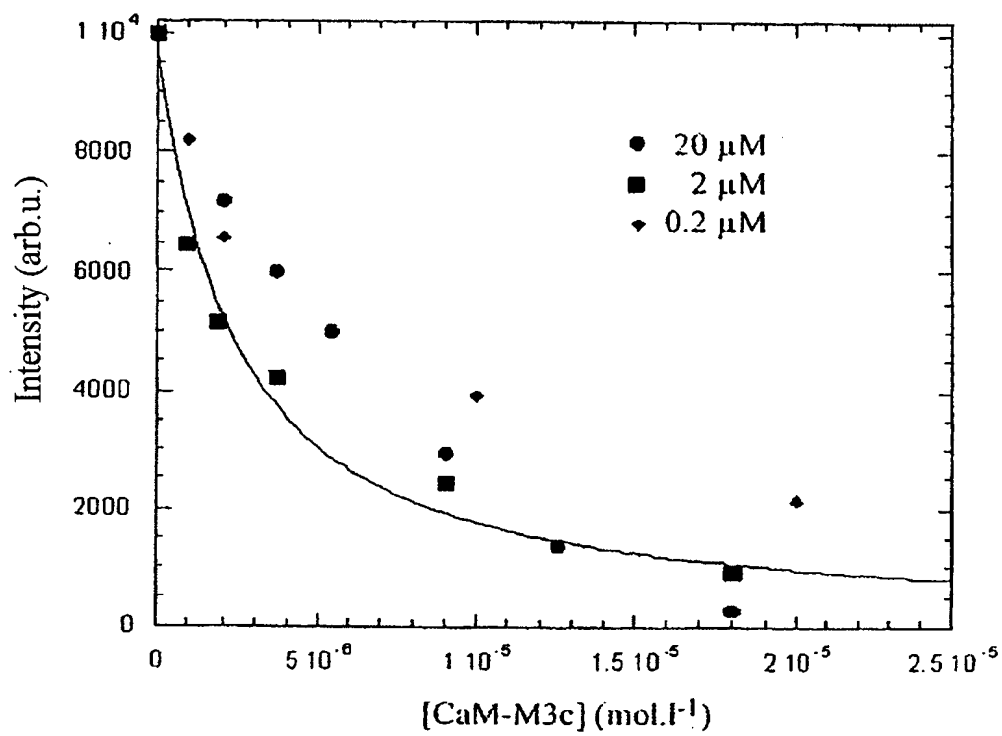


FIGURE 12

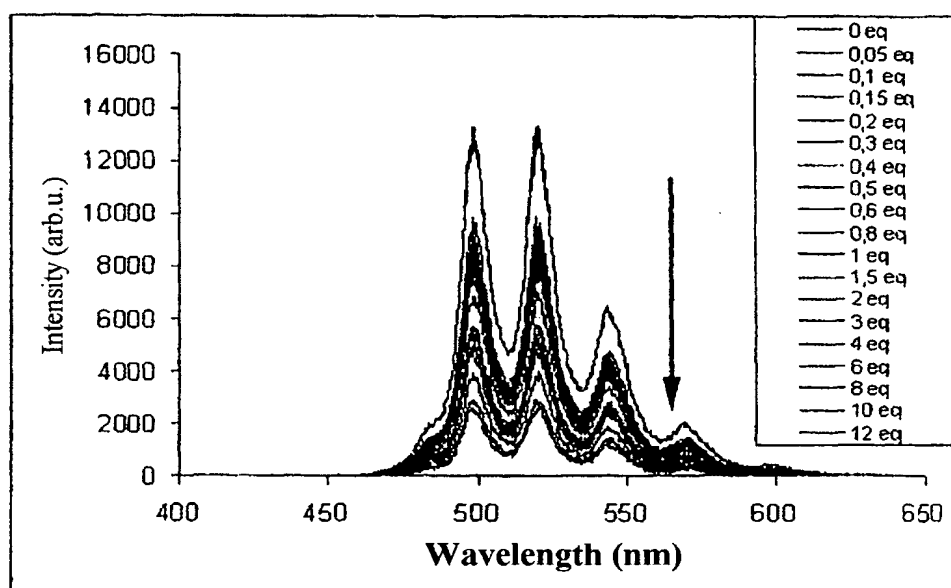


FIGURE 13

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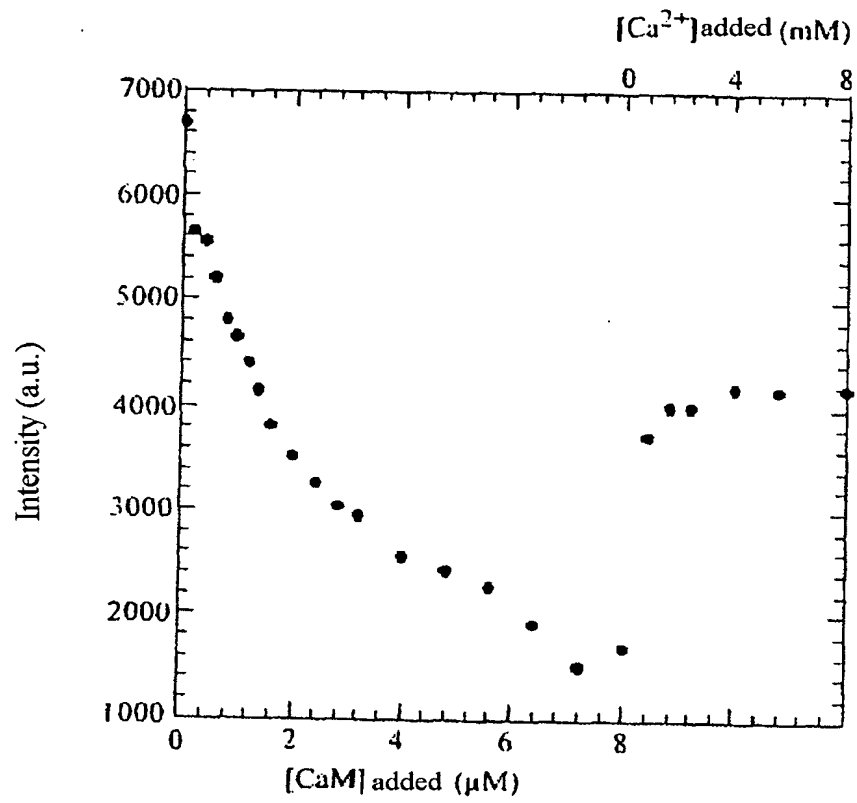


FIGURE 14

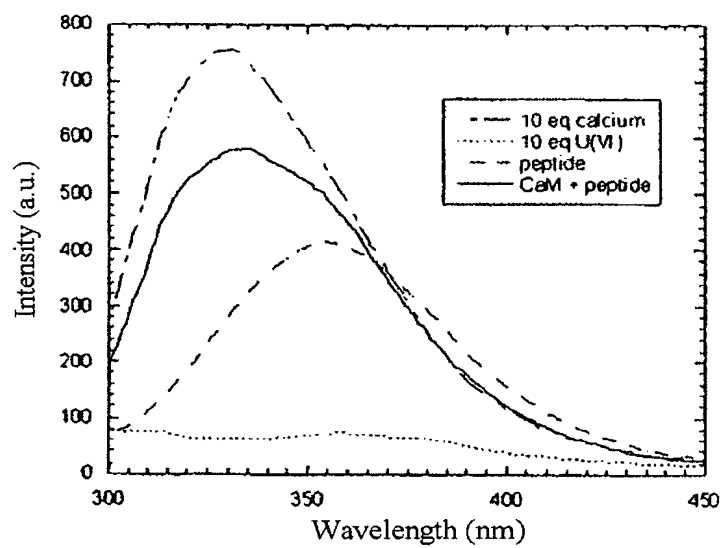


FIGURE 15

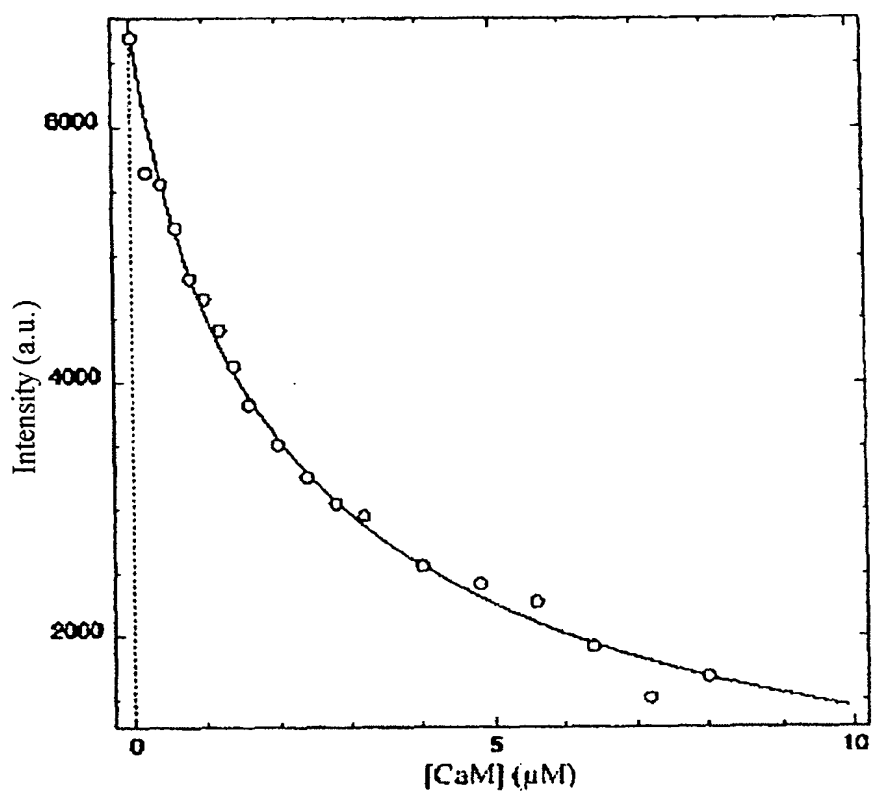


FIGURE 16

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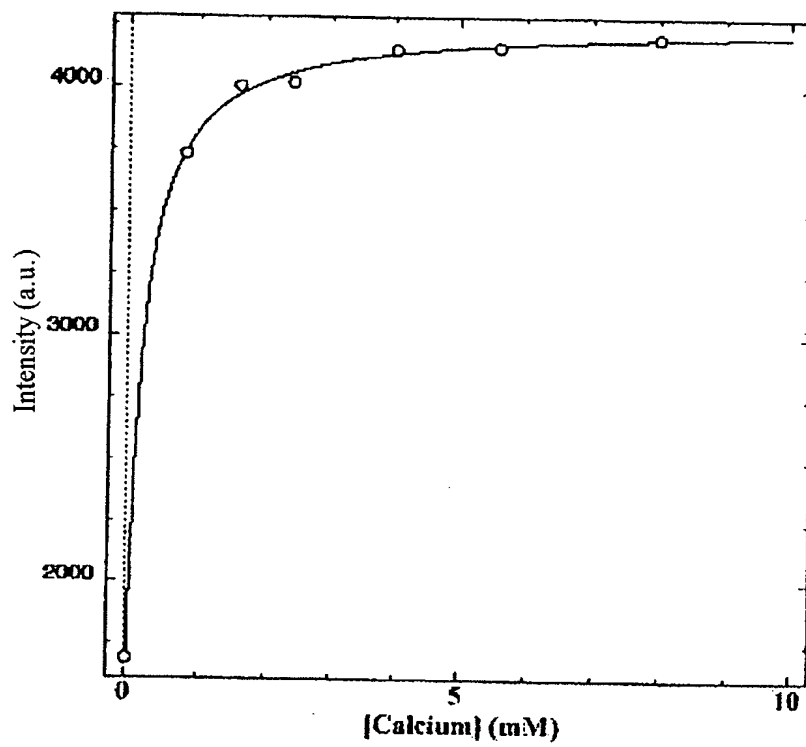


FIGURE 17